

Title (en)  
METHOD FOR REPAIRING ORGANIC LIGHT-EMITTING DISPLAY PANEL, AND ORGANIC LIGHT-EMITTING DISPLAY PANEL

Title (de)  
VERFAHREN ZUR REPARATUR EINER ORGANISCHEN LICHEMITTIERENDEN ANZEIGETAFEL UND ORGANISCHE LICHEMITTIERENDE ANZEIGETAFEL

Title (fr)  
PROCÉDÉ DE RÉPARATION D'UN PANNEAU D'AFFICHAGE ÉLECTROLUMINESCENT ORGANIQUE, ET PANNEAU D'AFFICHAGE ÉLECTROLUMINESCENT ORGANIQUE

Publication  
**EP 3611772 A4 20210113 (EN)**

Application  
**EP 17905679 A 20170519**

Priority  
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• CN 2017085077 W 20170519

Abstract (en)  
[origin: EP3611772A1] A method for repairing an organic light-emitting display panel, and an organic light-emitting display panel. The repairing method comprises: determining a display pixel to be repaired; disconnecting a scan line (402, 505) from a control end (208, 608) of a switch tube (T7) of the display pixel to be repaired; and connecting a first passage end (204, 604) and a second passage end (206, 606) of the switch tube (T7), such that a second reference voltage (Vi) is continuously applied to the anode (207, 607) of an organic light-emitting diode (201, 601) of the display pixel to be repaired. By means of a first reference voltage (Vss) being loaded by the cathode (203, 603) of the organic light emitting diode (201, 601) and the second reference voltage (Vi) being loaded by the anode (207, 607), the organic light-emitting diode (201, 601) continuously stays in a dark state, thereby reducing energy consumption for repairing the organic light-emitting display panel, and improving the repair efficiency.

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